

2026–27 Cybersecurity Management–Data Analytics Academic Map

Department of Information Systems and Analytics
Middle Tennessee State University • Murfreesboro



Scan the QR code or [click here](#) for more information about the True Blue Core (TBC).

An academic map is a suggested four-year schedule of courses based on degree requirements in the undergraduate catalog. This sample schedule serves as a general guideline to help build a full schedule each term. Milestones, courses, and special requirements necessary for timely progress to complete a major are designated to keep you on track to graduate in four years. **Missing milestones could delay your program.**

This map is not a substitute for academic advisement—contact your advisor if you have any questions about scheduling or about your degree requirements. Also see the current undergraduate catalog (catalog.mtsu.edu) for a complete list of requirements and electives. *Note: Requirements are continually under revision, and there is no guarantee they will not be changed or revoked; contact the department and/or program area for current information.*

Suggested Fall/Spring Four-Year Schedule

FRESHMAN FALL			FRESHMAN SPRING		
Course	Hours	Milestones/Notes	Course	Hours	Milestones/Notes
Written Communication	3	TBC	Information Literacy	3	TBC
Quantitative Literacy	3	MATH 1630, 1730, 1810, 1910, or 1920 rec.	Creativity and Cultural Expression	3	TBC; one must come from Discovery
Scientific Literacy	4	TBC; one must come from Discovery	Scientific Literacy	4	TBC; one must come from Discovery
CYBM 1300	3	TBC; major	Non-Written Communication	3	TBC
Human Society and Social Relationships/Elective	3		INFS 2600	3	
SUBTOTAL	16		SUBTOTAL	16	
SOPHOMORE FALL			SOPHOMORE SPRING		
Creativity and Cultural Expression Literature	3	TBC	Creativity and Cultural Expression	3	TBC; one must come from Discovery
Human Society and Social Relationships	3	TBC; one must come from Discovery	History and Civic Learning	3	TBC; one must come from Discovery
History and Civic Learning	3	TBC; one must come from Discovery	INFS 3450	3	Prereq: INFS 2600
ACTG 3000	3	Soph. standing; College-level MATH; ENGL 1010	BIA 2610	3	
CYBM 3300	3	Prereq: INFS 2600	CYBM 3350	3	Prereq: CYBM 3300
SUBTOTAL	15		SUBTOTAL	15	
JUNIOR FALL			JUNIOR SPRING		
BIA 3620	3	Prereq: BIA 2610	BLAW 3400	3	Prereq: Junior standing
FIN 3010	3	Prereq: Junior standing	INFS 3100	3	Prereq: Junior standing
BIA 4100	3	Prereq: BIA 2610	INFS 3470	3	
INFS 3900	3	Prereq: Junior standing	INFS 3800	3	Prereq: Junior standing
MKT 3820	3	Prereq: Junior standing	BIA 4010	3	Prereq: BIA 3620
SUBTOTAL	15		SUBTOTAL	15	
SENIOR FALL			SENIOR SPRING		
MGMT 3610	3	Prereq: Junior standing	CYBM 4302	3	
CYBM 4300	3		CYBM 4310	3	
CYBM 4301	3	Prereq: Junior standing; CYBM 3350	CYBM 4970	3	Prereq: CYBM 3300
CYBM 4350	3	Prereq: INFS 3900	CYBM 4985	3	Prereq: CYBM 3300
INFS 4790	3	Prereq: INFS 2600	CYBM 4995	1	Prereq: CYBM 3300
SUBTOTAL	15		SUBTOTAL	13	
TOTAL HOURS IN PROGRAM: 120					

Cybersecurity Management–Data Analytics Suggested Fall/Spring/Summer Four-Year Schedule with Business Administration Minor

You may choose to attend a summer term to reduce your load during fall or spring terms but still stay on track to graduate in four years. Refer to www.mtsu.edu/financial-aid/scholarships/ for information regarding use of the Lottery Scholarship for the summer term.

NOTE: Learning Support courses will alter the sequences on this map.

FRESHMAN FALL			FRESHMAN SPRING		
Course	Hours	Milestones/Notes	Course	Hours	Milestones/Notes
Written Communication	3	TBC	Information Literacy	3	TBC
Quantitative Literacy	3	MATH 1630, 1730, 1810, 1910, or 1920 rec.	Creativity and Cultural Expression	3	TBC; one must come from Discovery
Scientific Literacy	4	TBC; one must come from Discovery	Scientific Literacy	4	TBC; one must come from Discovery
CYBM 1300	3	TBC; major	Non-Written Communication	3	TBC
SUBTOTAL	13		SUBTOTAL	13	
FRESHMAN SUMMER					
Human Society and Social Relationships/Elective	3		INFS 2600	3	
SUBTOTAL	3		SUBTOTAL	3	
SOPHOMORE FALL			SOPHOMORE SPRING		
Creativity and Cultural Expression Literature	3	TBC	Creativity and Cultural Expression	3	TBC; one must come from Discovery
Human Society and Social Relationships	3	TBC; one must come from Discovery	History and Civic Learning	3	TBC; one must come from Discovery
History and Civic Learning	3	TBC; one must come from Discovery	INFS 3450	3	Prereq: INFS 2600
ACTG 3000	3	Soph. standing; College-level MATH; ENGL 1010	BIA 2610	3	
SUBTOTAL	12		SUBTOTAL	12	
SOPHOMORE SUMMER					
CYBM 3300	3	Prereq: INFS 2600	CYBM 3350	3	Prereq: CYBM 3300
SUBTOTAL	3		SUBTOTAL	3	
JUNIOR FALL			JUNIOR SPRING		
BIA 3620	3	Prereq: BIA 2610	INFS 3100	3	Prereq: Junior standing
FIN 3010	3	Prereq: Junior standing	INFS 3470	3	
BIA 4100	3	Prereq: BIA 2610	INFS 3800	3	Prereq: Junior standing
INFS 3900	3	Prereq: Junior standing	BIA 4010	3	Prereq: BIA 3620
SUBTOTAL	12		SUBTOTAL	12	
JUNIOR SUMMER					
MKT 3820	3	Prereq: Junior standing	BLAW 3400	3	
SUBTOTAL	3		SUBTOTAL	3	
SENIOR FALL			SENIOR SPRING		
MGMT 3610	3	Prereq: Junior standing	CYBM 4302	3	
CYBM 4300	3		CYBM 4310	3	
CYBM 4301	3	Prereq: Junior standing; CYBM 3350	CYBM 4970	3	Prereq: CYBM 3300
CYBM 4350	3	Prereq: INFS 3900	CYBM 4985	3	Prereq: CYBM 3300
INFS 4790	3	Prereq: INFS 2600	CYBM 4995	1	Prereq: CYBM 3300
	15		SUBTOTAL	13	
TOTAL HOURS IN PROGRAM: 120					

In addition to the courses listed on this map, students must meet specific GPA and residency requirements. See Undergraduate Degree Requirements at catalog.mtsu.edu for specific information.